

CERTIFICATE OF ANALYSIS			
PRODUCT: Violet NO.2 Ext D&C Violet 2		CODE: WDJQEXTVIO2	DATE:
C.I.NO:60730		CAS NO: 4430-18-6	BATCH NO.
MFG DATE:		EXP DATE:	
SR.NO.	TEST	SPECIFICATIONS	RESULTS
1	PURE DYE CONTENT	90.0% MIN	91.45%
2	COLORING STRENGHT	200% MIN	245%
3	SOLUBILITY 90°c	9-12 g/l	10.0%
4	WATER INSOLUBLE MATTER	0.40% MAX	0.14%
5	CHLORIDES & SULPHATES PERCENT BY MASS	18.00% MAX	6.5%
6	LOSS ON DRYING AT 135°c, 1 HOUR	5.00% MAX	1.3%
7	LEAD	<20 PPM	1.02
8	ARSENIC	<3 PPM	0.039
9	MERCURY	<1 PPM	0.008
10	P- TOLUIDINE SULFONIC ACIDS & SODIUM SALTS	0.20% MAX	Not Detected
11	SUBSIDIARY COLORS	1% MAX	0.09
12	1-HYDROXY-9,10- ANTHRACENEDIONE	0.20% MAX	0.08
13	1,4-DIHYDROXY-9,10- ANTHRACENEDIONE	0.20% MAX	Not Detected
14	P- TOLUIDINE	0.10% MAX	Not Detected

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